

Image

1634

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Rondinone, et al.

Serial No.: 10/074,194

Filed: February 12, 2002

Title: METHODS FOR IDENTIFYING
COMPOUNDS THAT INHIBIT OR REDUCE
PTP1B EXPRESSION

Case No.: 6792.US.01

Examiner: Fredman, J.N.

Group Art Unit: 1634

CERTIFICATE OF MAILING (37 CFR 1.8(a))

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Alexandria, Virginia 22313-1450

Kimberly A. Iorio 3/5/04
Kimberly A. Iorio Date

TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith for the patent application identified above entitled METHODS FOR IDENTIFYING COMPOUNDS THAT INHIBIT OR REDUCE PTP1B EXPRESSION are the following:

1. Supplemental Information Disclosure Statement (1 Page)
2. Copy of International Search Report (6 Pages)
3. Form PTO-1449 (1 Page) in duplicate
4. References as cited on Form PTO-1449 (8 References)
5. Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR § 1.16, as well as any patent application processing fees under 37 CFR § 1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A **duplicate copy of this sheet is enclosed**.

Respectfully submitted,
Rondinone, et al.

Cheryl L. Becker
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Kimberly A. Iorio
Kimberly A. Iorio

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The following information is submitted pursuant to 37 C.F.R. §1.97 and §1.98 in accordance with Applicants' duty of disclosure under 37 C.F.R. §1.56. This submission is not an admission that the documents cited herein are prior art as to the invention claimed. In accordance with 37 CFR §§1.97(g)-(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that other material information as defined by 37 CFR §1.56(a) exists.

Applicants submit herewith Form PTO-1449 listing the references known to them. Applicants respectfully request that the Examiner (1) initial each reference listed on the enclosed Form PTO-1449 indicating that the Examiner has considered and made those references of record in this application and (2) return a copy of the initialed Form PTO 1449 to Applicants. Copies of the references are also enclosed.

Documents listed in this Supplemental Information Disclosure Statement were first cited in an International Search Report, dated October 31, 2003, issued in connection with counterpart PCT application No. PCT/US02/04194. A copy of the International Search report is enclosed herewith.

This Supplemental Information Disclosure Statement is being submitted prior to a first Office Action on the merits; thus, it is believed that no fee is due in connection with the filing of this document.

Respectfully submitted,
Rondinone, et al.

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DATE: March 5, 2004

SHEET 1 of 1

Form PTO - 1449 (Modified)

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|---|--|--|---------------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 6792.US.01 | SERIAL NO. 10/074,194 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | APPLICANT(S) Rondinone, et al. | |
| (Use several sheets if necessary) | | FILING DATE February 12, 2002 | GROUP 1634 |
| (37 CFR 1.98 (b)) | | | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | PATENT NUMBER | ISSUE DATE | INVENTOR | CLASS | SUB CLASS | FILING DATE |
|------------------|----|---------------|------------|--------------------|-------|-----------|-------------|
| | A1 | 5726027 | 03/10/1998 | Jerrold M. Olefsky | | | |
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

| | DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB CLASS | TRANSLATION YES NO |
|----|-----------------|------------------|--------------------------|-------|-----------|--------------------|
| B1 | WO0200253A | 01/03/2002 | PCT | | | |
| B2 | WO0210378 | 02/07/2002 | PCT | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

| | |
|----|---|
| C1 | Terauchi, Y., et al., <u>Nature Genetics</u> , Vol. 21, pp. 230-235 (February, 1999) |
| C2 | Liotta, Anthony S., et al., <u>Journal of Biological Chemistry</u> , Vol. 269, No. 37, pp. 22996-23001 (1994) |
| C3 | Inukai Kouichi, et al., <u>Journal of Biological Chemistry</u> , Vol. 272, No. 12, pp. 7873-7882 (1997) |
| C4 | Burke, T.R., et al., <u>Biopolymers</u> , Vol. 47, No. 3, pp. 225-241 (1998) |
| C5 | Zinker, Bradley A., et al., <u>Proceedings of the National Academy of Sciences of the United States</u> , Vol. 99, No. 17, (08/20/2002) |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)